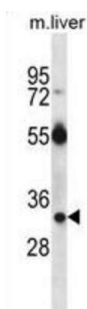
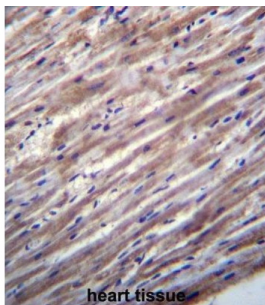


RAS, Dexamethasone-Induced 1 (RASD1) Antibody

Catalogue No.: abx027211



This gene encodes a Ras-related protein that is stimulated by dexamethasone. The exact function of this gene is unknown, but it may play a role in dexamethasone-induced alterations in cell morphology, growth and cell-extracellular matrix interactions. In addition, studies of a similar rat protein suggest that it functions as a novel physiologic nitric oxide (NO) effector. The gene product belongs to the Ras superfamily of small GTPases.

Target: RAS, Dexamethasone-Induced 1 (RASD1)

Clonality: Polyclonal

Reactivity: Mouse

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/1000, IHC-P: 1/10 - 1/50. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 248-277 amino acids from the C-terminal region of human RASD1.

Isotype: IgG

Datasheet

Version: 4.0.0

Revision date: 02 May 2025



Form:	Liquid
Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9Y272 (UniProt , ExPASy)
Gene Symbol:	RASD1
String:	9606.ENSP00000225688
Molecular Weight:	Calculated MW: 31.6 kDa
Buffer:	PBS containing 0.09% sodium azide.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only